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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Hoon LEE, et al.

Serial No.: 09/846,205

Group Art Unit: 2634

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Examiner: Jason Perilla

For: VARIABLE-RATE QAM TRANSCEIVER

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AMENDMENT

Honorable Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

December 21, 2004

Sir:

Responsive to the Office Action mailed September 21, 2004
kindly enter the following amendments and remarks.

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